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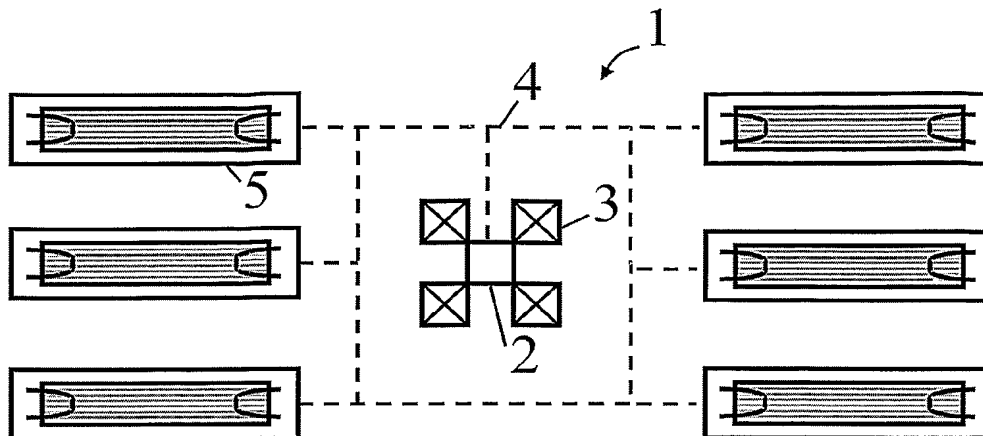
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**(54) Title:** DEVICE FOR LIGHTING A ROOM



**(57) Abstract:** The present invention deals with a lighting control system suitable for small system configurations such as in offices and conference rooms. One or more luminaires are communicatively connected in an addressable digital bus system as well as to a unit including a processing means. In connection with installation of the device, the processing means is programmed to automatically assign a digital address to each luminaire and further to automatically identify a spatial position of each luminaire by use of light measuring cells. A relationship between the digital address and the spatial position of each luminaire is thereby provided. Furthermore, the device supports the functionality of installing pre-programmed lighting scenes suitable for the determined configuration of the luminaires as well as other factors such as the position of a window.



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